

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Harry R. Haury  
Serial No.: 09/679,189  
Filed: October 3, 2000  
Group No.: 2152  
Examiner: Mehmet B. Geckil  
Notice of Allowance Mailed: January 17, 2002  
Confirmation No. 7409  
Title: SELF CONFIGURING PEER TO PEER INTER PROCESS  
MESSAGING SYSTEM

ATTENTION: OFFICIAL DRAFTSMAN

Box Issue Fee

Assistant Commissioner for Patents

Washington, DC 20231

Dear Sir:

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to Box Issue Fee, Assistant Commissioner for Patents, Washington, D.C. 20231, on the date shown below.

*Karen Langford*  
Name  
*April 4, 2002*  
Date of Signature

TRANSMITTAL OF CORRECTED FORMAL DRAWINGS

Pursuant to the Notice of Allowability mailed January 17, 2002, transmitted herewith for filing in the above-identified patent application are four (4) sheets of corrected formal drawings.

Acceptance and entry of these corrected drawings is respectfully requested.

Respectfully submitted,  
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FIG. 1

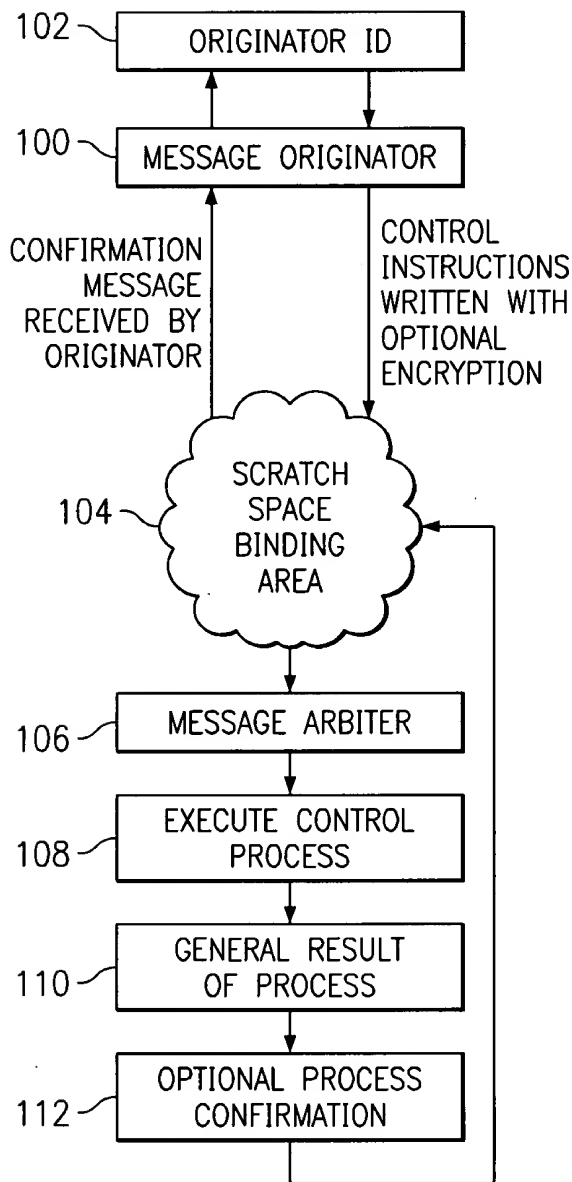


FIG. 5

PING MESSAGE

```

{
  PING
  (NODE ID #1)
  (NODE ID #2)
  (NODE ID #3)
  ...
  (NODE ID #n)
}

```

ORIGINATING NODE  
NODES ADDED

FIG. 6

CONTROL MESSAGE

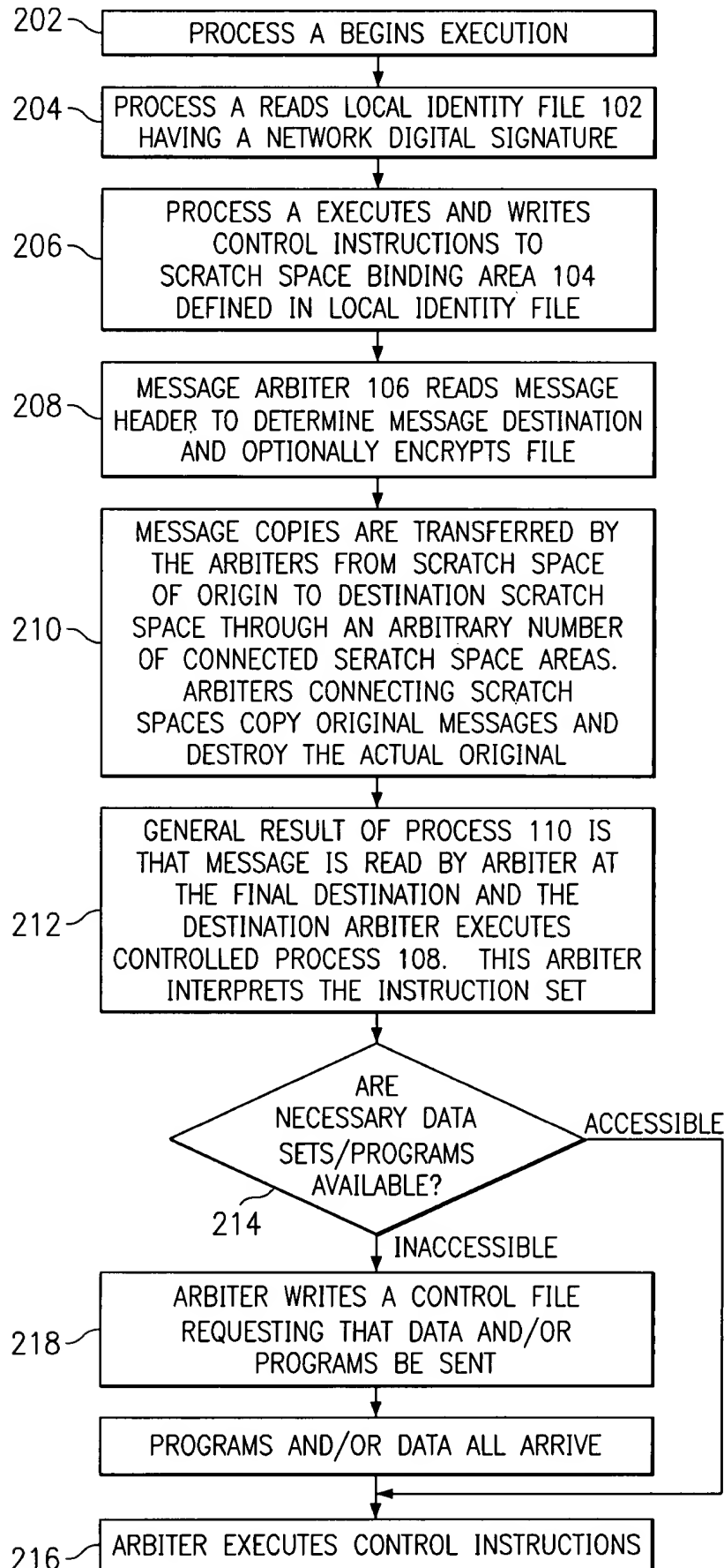
```

1) TIME:(00:00:00:00)
2) DATE: (xx/xx/xx)
3) RESET:
4) SILENCE:
5) KILL:
6) SHELL:
7) NEW MASTER: (XXXXXXXXXXXXXXXXXX)
8) SLAVE MASER: (XXXXXXXXXXXXXXXXXX)
9) NET RESET
10) NET DOWN
11) CHANGE ID: (XXXXXXXXXXXXXXXXXX)
12) HELLO
13) REQUEST NEW ID
14) MOVE DATA: (XXXXXX.XXX)
15) MOVE PROGRAM: (XXXXXX.XXX)
16) SEND MAP

```

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FIG. 2



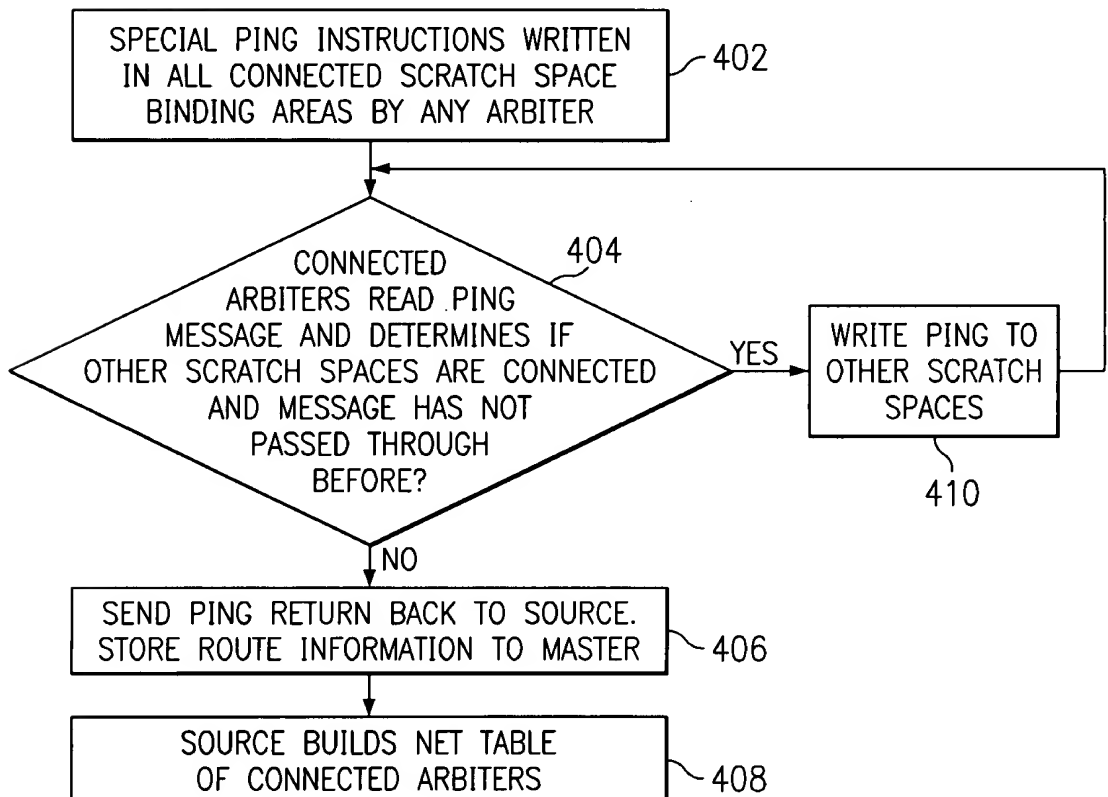
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FIG. 3

ALTERNATE MESSAGE STRUCTURES

- A (CONTEXT DEFINED)  
FILENAME=PROCESS IDENTIFICATION  
FILE EXTENSIONS=CONTROL INSTRUCTION  
FILE CONTENTS=DATA SET AND/OR DATA POINTERS
- B (CONTENT DEFINED)  
ANY NUMBER OF LINES IN A ARBITRARY ORDER  
SOURCE ID: (16 BYTES)  
DESTINATION ID: (16 BYTES)  
DATA SET: (AN ARBITRARY NUMBER OF BYTES)  
PROGRAM: (AN ARBITRARY NUMBER OF BYTES)  
SPECIAL INSTRUCTION: (AN ARBITRARY NUMBER OF BYTES); (...);...  
KEYBOARD EXECUTION: (AN ARBITRARY NUMBER OF BYTES)  
CONFIRMATION REQUEST: (1 BYTE)  
RETURN ID: (16 BYTES)  
RETURN DATA SET: (AN ARBITRARY NUMBER OF BYTES)  
RETURN ENCRYPTION LEVEL: (1 BYTE)  
NETWORK CONTROL: (16 BYTES)  
DATE: (AN ARBITRARY NUMBER OF BYTES)  
TIME: (AN ARBITRARY NUMBER OF BYTES)  
SEQUENCE: (16 BYTES)

FIG. 4



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*FIG. 7*

